

## ABSTRACT OF THE DISCLOSURE

A method of testing an application program for multiple interfaces includes identifying one or more APIs that are common among the multiple interfaces. A test program for testing the application program at least with respect to the common API can be designed around the identified, common API. One or more values, such as a value and/or the value's isomorphisms, can be input into the test program so that a robust determination can be inferred from the output of the application program. The test program can be reconfigured easily for different APIs, thereby significantly minimizing the amount of testing that needs to be done, as well as the number of test programs that need to be written for an application program that can be accessed through multiple interfaces.

WORKMAN NYDEGGER  
A PROFESSIONAL CORPORATION  
ATTORNEYS AT LAW  
1000 EAGLE GATE TOWER  
60 EAST SOUTH TEMPLE  
SALT LAKE CITY, UTAH 84111

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